1 Preinstallation Requirements

Documents You Will Need

To install and use your system, you need the following documents.

- These manuals from the Customer Hardware Information Kit:

  Site Preparation

  Installation

  Operation

  Troubleshooting and Diagnostics

- Console terminal documents found with the console terminal
- Documents for any other devices such as expanders or printers
- Operating system and/or factory-installed software documents

If you are installing a DSSI VAXcluster configuration, and you are a licensed self-maintenance customer, you should be familiar with the contents of your *DSSI VAXcluster Installation and Troubleshooting* manual.

Caution

Review the system warranty. The terms of your agreement with Digital may require that a Digital service representative install your system. Contact your local Digital representative if you have any questions.

Questions, Problems or Concerns?

Call Digital's toll-free hotline 24 hours a day:

In the U.S., 1–800–DEC–8000

In Canada, 1–800–267–5251

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Acoustic Noise Declarations, VAX 4000 BA400-Series Enclosure Systems

EK–461AA–AD.A01

April 1992

Declared Values per ISO 9296 and ISO 7779

Enclosure	Device	Sound Power Level L_{WAd}, B		Sound Pressure Level L_{pAm}, dBA (bystander positions)	
		Idle	Operating	Idle	Operating
BA430/440 diskless system enclosure	—	5.5	5.5	38	38
When installed in BA430/440	RF31	5.6	5.8	40	41
	RF35	4.5	4.8	27	30
	RF71	5.1	6.3	33	46
	RF72	5.6	6.7	39	49
	RF73	5.2	5.4	38	41
R400X diskless expansion enclosure	—	5.5	5.5	39	39
When installed in R400X	RF31	5.2	5.6	39	42
	RF35	4.4	4.7	28	31
	RF71	5.1	6.0	32	43
	RF72	5.7	6.5	40	46
	RF73	5.2	5.4	33	36

Enclosure	Device	Sound Power Level L_{WAd}, B		Sound Pressure Level L_{pAm}, dBA (bystander positions)	
		Idle	Operating	Idle	Operating
Subassembly values	RF30–EA	5.1	6.1	40	49
	TK50–AA	—	5.0	—	35
	TK70–AA	—	5.0	—	36
	TLZ04–DA	—	4.3	—	30
	TF85–TA	6.2	6.3	47	48

Current values for specific configurations are available from Digital representatives; 1 bel = 1 B = 10 dBA.

Aussage über Geräuschkennwerte, VAX 4000 Serie BA400 Gehäuse Systeme

Werteangaben nach ISO 9296 und ISO 7779/DIN EN 27779

Gehäuse	Gerät	Schalleistungspegel L_{WAd}, B		Schalldruckpegel L_{pAm}, dB(A) (Zuschauerpositionen)	
		Leerlauf	Betrieb	Leerlauf	Betrieb
BA430, 440 Systemgehäuse ohne Plattenlaufwerke	—	5,5	5,5	38	38
Bei Einbau in BA430, 440	RF31	5,6	5,8	40	41
	RF35	4,5	4,8	27	30
	RF71	5,1	6,3	33	46
	RF72	5,6	6,7	39	49
	RF73	5,2	5,4	38	41
R400X Erweiterungsgehäuse ohne Plattenlaufwerke	—	5,5	5,5	39	39
Bei Einbau in R400X	RF31	5,2	5,6	39	42
	RF35	4,4	4,7	28	31
	RF71	5,1	6,0	32	43
	RF72	5,7	6,5	40	46
	RF73	5,2	5,4	33	36

Gehäuse	Gerät	Schalleistungspegel L_{WAd}, B		Schalldruckpegel L_{pAm}, dB(A) (Zuschauerpositionen)	
		Leerlauf	Betrieb	Leerlauf	Betrieb
Werte der Einbaueinheiten	RF30–EA	5,1	6,1	40	49
	TK50–AA	—	5,0	—	35
	TK70–AA	—	5,0	—	36
	TLZ04–DA	—	4,3	—	30
	TF85–TA	6,2	6,3	47	48

Aktuelle Werte für spezielle Ausrüstungsstufen sind über die Digital Equipment Vertretungen erhältlich; 1 Bel = 1 B = 10 Dezibel = 10 dB(A).

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VAX 4000 Model 400/500/600 Customer Letter

EK–449AC–CL.003

July 1992

Your Customer Hardware Information Kit contains the following documents.

Document	Content
Installation Checklist	Installation steps detailed in your *Installation* manual.
Installation	System installation and how to connect the console terminal, printers, and other peripheral devices.
Operation	Operating the system controls and mass storage devices.
Troubleshooting and Diagnostics	Corrective actions for problems you may experience; using the MicroVAX Diagnostic Monitor to isolate a particular problem.
Technical Information	Useful information about the system and optional components.
Site Preparation	Physical, environmental, and electrical requirements for your system.

Please read the documentation thoroughly before you attempt to install or operate your system. You will find a glossary of terms in the *Operation* manual.

The *VAXcluster Installation and Troubleshooting* manual and the *VMS Factory Installed Software User Guide* are packaged with the Customer Hardware Information Kit to consolidate manuals for shipping.

Each manual contains a Reader's Comments page at the back. Digital welcomes and encourages your comments and suggestions.

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VAX 4000 Model 400/500/600 Installation Checklist

Order Number: EK–VAX4K–IN.004

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Maynard, Massachusetts

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